PTO/SB/21 (09-04) (AW 10/2004)

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(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 13

Application Number	10/828,713	
Filing Date	April 21, 2004	
First Named Inventor	Tetsuo Terashima, et al.	<u> </u>
Art Unit	3742	
Examiner Name	Thor S. Campbell	
Attorney Docket No.	MTS-3517US	

ENCLOSURES (Check all that apply)							
Fee Transmittal Form Fee Attached	1	Drawing(s)  Licensing-related	l Papers		After Allowance Communication to TC		
Amendment/Reply After Final After Final Affidavits/Decla Extension of Time Rec Express Abandonmen Information Disclosure Certified Copy of Prior	equest nt Request re Statement	Petition  Petition to Converge Provisional Appliance Power of Attorner Change of Corres Address  Terminal Disclair Request for Refu	cation  y, Revocation, spondence  mer		Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): PTO-2038; Return Receipt Postcard		
Response to Missing Incomplete Application Response to Missing Incomplete Application Under 37 CFR 1	on fissing Parts	Remarks:					
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT							
Firm Name RatnerPrestia  Signature Daniel N. Calder  Printed Name Daniel N. Calder							
Date March 29, 2	2005		Registration No.	27,4	24		
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature & Jonna M. Wellings							
Typed or Printed Name D	Donna M. Wellings	I		Date	March 29, 2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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Fee spins a to the	Consolidated Approp	oriations A	ct. 2005 (H.R. 4818). TAI	Application	Number 1	10/828,713		
•				Filing Date		April 21, 2004		
F	For FY 2	2005		First Name	ed Inventor	Tetsuo Terashima, et	al.	
Applicant claims small entity status. See 37 CFR 1.27			Examiner	Name 1	Thor S. Campbell			
- Applicant diamine small office states. 300 07 07 17 1121			Art Unit	3	3742			
TOTAL AMOUNT	OF PAYMENT	(\$) 20	00.	Attorney D	ocket No.	MTS-3517US	* **	
METHOD OF PA	YMENT (check a	ll that app	ly)					
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FEE CALCULAT								
1. BASIC FILING	S, SEARCH, AND	EXAMIN	IATION FEES		-			
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		Small En		Small Entity		Small Entity		
<b>Application Type</b>	Fee (\$)	Fee (	\$) <u>Fee (\$)</u>	Fee (\$)	Fee (S		Fees Paid (\$)	
Utility	300	150	500	250	200	100		ļ
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80	-	
Reissue	300	150	500	250	600	. 300		
Provisional	200	100	0	0	0	0	<del></del>	
2. EXCESS CLA	JM FEES						<u>Small</u>	<u>Entity</u>
Fee Descripti	<u>on</u>						Fee (\$)	Fee (\$)
Each claim ov	er 20 (including R	eissues)					50	25
Each independ	dent claim over 3	(including	Reissues)				200	100
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Total Claims	Extra C	laims		e Paid (\$)		pendent Claims Fee Paid (\$)		
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3. APPLICATION								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)),								
the application size fee due is \$250 (\$125 for small entity) for each 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = / 50 = (round up to a whole number) x =								
100		/ 50	, – (rou	ind up to a Wr	iole number)	^		
4. OTHER FEE(	S)						Fees Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount)								
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SUBMITTED BY	A 441			I		Co	mplete (if applicable)	
Signature	Danut N.	المحالم	Registration No. Attorn	ney/Agent)	27,424	Telephone	610-407-0700	

Name (Print/Type) This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. VA 22313-1450.

Daniel N. Calder

March 29, 2005

MTS-3517US

Application No.: Amendment Dated: Reply to Office Action of:

10/828,713 March 29, 2005 January 10, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/828,713

Applicants:

Tetsuo Terashima, et al.

Filed:

April 21, 2004

Title:

HEAT ACCUMULATING METHOD AND DEVICE (as amended)

TC/A.U.:

3742

Examiner:

Thor S. Campbell

Confirmation No.: 5454

Docket No.:

MTS-3517US

## AMENDMENT AND REQUEST FOR RECONSIDERATION

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated January 10, 2005, please amend the above-identified application as follows: Amendments to the Specification begin on page of this paper.  $\Box$ Amendments to the Claims are reflected in the listing of claims which X begins on page 2 of this paper. of this paper and Amendments to the Drawings begin on page П include an attached replacement sheet(s). of this paper. A clean Amendments to the Abstract are on page of this paper. version of the Abstract is on page Remarks/Arguments begin on page 8 of this paper.  $\boxtimes$ 

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